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June 1965

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PHOTOGRAPHIC INTERPRETATION REPORT

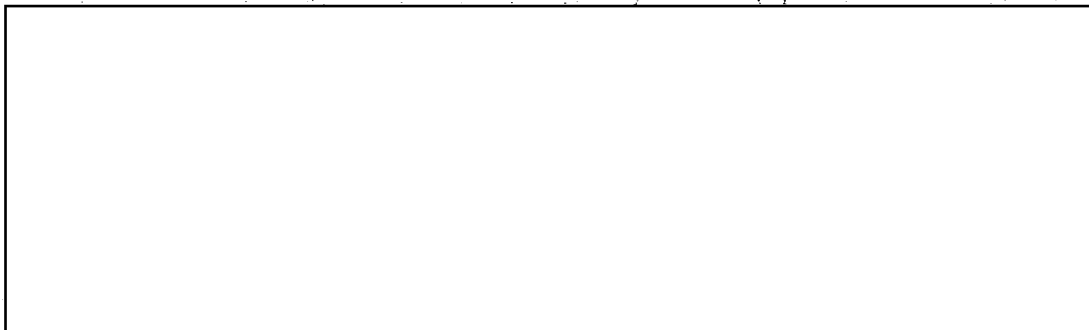
OAK - PART II MISSION 1020-1 AND 2 10-15 AND 16 JUNE 1965



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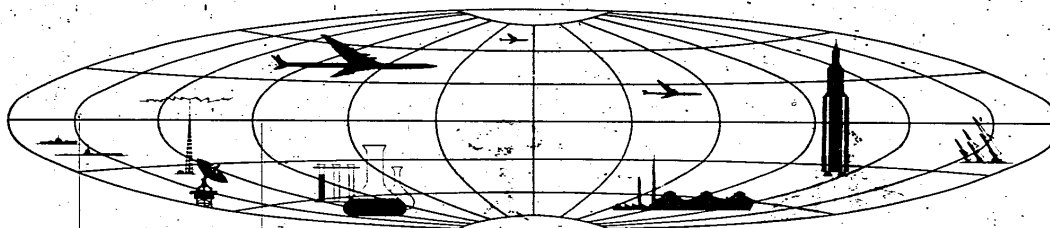


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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DECLASSIFICATION REVIEW by NIMA/DOD 5/18/00

GROUP 1
Excluded from automatic
downgrading and declassification

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OAK - PART II MISSION 1020-1 AND 2

PREFACE

THIS IS THE SECOND AND FINAL OAK REPORT ON MISSION 1020-1 & 2 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH), OR M FOR A MIXED ASCENDING AND DESCENDING PASS. FRAMES ARE INDICATED BY THE LETTERS FR. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), H (HAZE), CS (CLOUD SHADOW), HC (HEAVY CLOUD COVER), SC (SCATTERED CLOUD COVER), SD (SEMI-DARKNESS), O (OBLIQUITY), S (SNOW), PQ (POOR IMAGE QUALITY).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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Highlights

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HIGHLIGHTS25X1A 1. TYURATAM MISSILE TEST CENTER

AN AREA OF NEW CONSTRUCTION IS OBSERVED APPROXIMATELY 6 NM WEST OF COMPLEX D AND SOUTH OF THE COMPLEX MAIN ROAD. IT PRESENTLY CONSISTS OF A ROUGHLY SQUARE, DOUBLY FENCED AREA CONTAINING SEVERAL SMALL PROBABLE BUILDINGS AND CONSIDERABLE TRACK ACTIVITY AND GROUND SCARRING. LAUNCH AREA G8-G9 IS NOW CONSIDERED TO BE COMPLETE AND THE ENTIRE LAUNCH GROUP L IS NOW IN A LATE STAGE OF CONSTRUCTION.

25X1A 2. IMENI GASTELLO ICBM COMPLEX

A NEWLY IDENTIFIED LAUNCH AREA, DESIGNATED AREA J, IS LOCATED 15 NM SOUTH OF THE COMPLEX SUPPORT FACILITY AT 50-52N 066-17E.

25X1A 3. MOSCOW SUSPECT ABM AREA

A PROBABLE BUILDING TRIAD UNDER CONSTRUCTION IS OBSERVED FOR THE FIRST TIME AT SA-1 SAM SITE E31-1. A PROBABLE SECOND BUILDING TRIAD IS UNDER CONSTRUCTION AT SAM SITE E24-1.

4. SOFIYE ALEKSEYEVSKOYE FIXED FLD MRBM SITE (MISSILE BONUS)

THIS FIXED FIELD MRBM SITE IS NEWLY IDENTIFIED. IT IS LOCATED 6.5 NM SSE OF SOFIYE ALEKSEYEVSKOYE AT 44-11-45N 131-24-30E.

STATUS OF COMOR TARGET READOUT

FORTY-FOUR COMOR TARGETS WERE OBSERVED DURING THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

NOTE -- PART 2 OF THIS MISSION WAS RECOVERED PREMATURELY AND HAS BEEN READOUT CONCURRENTLY WITH PART 1. HOWEVER, NO COMOR TARGETS OR TARGETS OF SIMILAR SIGNIFICANCE WERE OBSERVED.

TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

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TABLE 1 -- SOVIET ICBM DEPLOYMENT
TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT
TABLE 3 -- SAM AND AMM DEPLOYMENT
TABLE 4 -- NUCLEAR ENERGY ACTIVITY
TABLE 5 -- AIRCRAFT ACTIVITY
TABLE 6 -- SUBMARINE ACTIVITY
TABLE 7 -- DATE AND TIME OF PHOTOGRAPHIC PASSES, 1020-1
TABLE 8 -- DATE AND TIME OF PHOTOGRAPHIC PASSES, 1020-2

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Table 2. Soviet MRBM and IRBM Deployment

Geographic Area	Soft MRBM Launch Areas	Soft IRBM Launch Areas	Hard MRBM Launch Areas	Hard IRBM Launch Areas	Total Launch Areas	Total Launch Positions
Western	120	11	18	11	160	627
Caucasus	3		2	3	8	29
Central Asia	2	3	1	3	9	33
Far Eastern	10	1		1	12	47
Totals	135	15	21	18	189	736

Totals do not include 80 fixed field-type sites with total of 294 launch positions and one launch facility at Sovetskaya Gavan.

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Missiles

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MISSILES25X1
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PLESETSK ICBM COMPLEX

UR 6254N 04038E

THE COMPLEX IS COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY WITH SCATTERED CLOUDS. LAUNCH POINTS I AND II (SITE 1), LAUNCH AREA D (SITE 8) AND PROBABLE LAUNCH AREAS G (SITE 9) AND H (SITE 10) CAN BE IDENTIFIED ONLY. EXTENSIVE NEW TRACK ACTIVITY AND GROUND SCARRING IS OBSERVED AT THE WEST END OF THE AIRFIELD APPROXIMATELY 9 NM SE OF THE TOWN OF PLESETSK. POOR QUALITY PHOTOGRAPHY, CLOUDS, AND CLOUD SHADOW PRECLUDE INTERPRETATION OF THE AREA OF UNIDENTIFIED ACTIVITY 20 NM WEST OF THE COMPLEX. NO SIGNIFICANT CHANGE OBSERVED IN THE REMAINDER OF THE COMPLEX.

NO ABM ACTIVITY OBSERVED IN THE CLOUD-FREE AREAS OF THE 50-NM-RADIUS SEARCH AREA. EAST END OF SEARCH AREA NOT COVERED.

25X1D

25X1A

TYURATAM MISSILE TEST CENTER

UR 4538N 06317E

THE ENTIRE CENTER IS COVERED ON GOOD QUALITY, CLOUD-FREE, STEREO PHOTOGRAPHY.

AN AREA OF NEW CONSTRUCTION ACTIVITY IS IDENTIFIED APPROXIMATELY 6 NM WEST OF COMPLEX D (SITES 4 AND 9) AND SOUTH OF THE COMPLEX MAIN ROAD. IT PRESENTLY CONSISTS OF A ROUGHLY SQUARE, DOUBLY FENCED AREA CONTAINING SEVERAL SMALL PROBABLE BUILDINGS, CONSIDERABLE TRACK ACTIVITY AND GROUND SCARRING. THIS ACTIVITY IS FIRST SEEN ON THE PRESENT MISSION AND WAS NOT VISIBLE

-25X1D

NO SIGNIFICANT CHANGES OBSERVED AT LAUNCH COMPLEXES A (SITES 1, 15), D (SITES 4 AND 9), E (SITE 6), F (SITE 5), H (SITE 8), AND I (SITE 14). AT LAUNCH COMPLEX B (SITES 2, 16, 17), CONSTRUCTION CONTINUES IN THE AREA EAST OF LAUNCH SITE B1 (SITE 2). NO OTHER SIGNIFICANT CHANGES OBSERVED. CONSTRUCTION CONTINUES ON THE RIM BUILDINGS WEST OF LAUNCH SITE C1, BUT NO SIGNIFICANT CHANGES ARE OBSERVED AT LAUNCH COMPLEX C (SITE 3).

AT LAUNCH COMPLEX G (SITES 7, 11, 12, 18, 19), NO

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SIGNIFICANT CHANGES ARE OBSERVED AT ANY OF THE FACILITIES. THE MISSILE PREVIOUSLY REPORTED AT PAD G2 (SITE 7) IS NO LONGER PRESENT. BOTH GANTRIES AT AREA G3-G4 (SITE 11) ARE LOCATED TO THE REAR OF THE LAUNCH PADS. THE MISSILE/COMPONENTS PREVIOUSLY REPORTED AT PAD G6 (SITE 12) ARE NO LONGER PRESENT. CONSTRUCTION CONTINUES AT LAUNCH AREA G7 (SITE 18). LAUNCH AREA G8-G9 (SITE 19) IS NOW CONSIDERED TO BE COMPLETE. AT THE COMPLEX SUPPORT FACILITY, THE PREVIOUSLY REPORTED UNIDENTIFIED OBJECT 105 FT LONG IS STILL PRESENT AT THE NW END OF THE ASSEMBLY/CHECKOUT BUILDING.

25X1

NO SIGNIFICANT CHANGES OBSERVED AT [REDACTED]
[REDACTED] THE REVETTED STORAGE AREA.
CONSTRUCTION CONTINUES AT THE UNIDENTIFIED ACTIVITY

25X1

25X1

CONSTRUCTION CONTINUES AT LAUNCH COMPLEX J. FOUR ADDITIONAL SMALL BUILDINGS HAVE BEEN CONSTRUCTED BETWEEN THE LARGE EXCAVATIONS J1 AND J2, AND AT LEAST 7 FOOTINGS FOR BUILDINGS ARE LOCATED FORWARD OF, AND BETWEEN, THE 2 EXCAVATIONS. AT J1, A LONG NARROW BUILDING HAS BEEN CONSTRUCTED TO THE REAR OF THE EXCAVATION AND 3 TOWER-LIKE OBJECTS ARE LOCATED IN THE EXCAVATION. EXCAVATING CONTINUES AT J2. A LARGE RECTANGULAR EXCAVATION IS LOCATED APPROXIMATELY 800 FT NORTH OF THE LARGE ASSEMBLY/CHECKOUT BUILDING, BETWEEN THE RAIL LINE TO J1-J2 AND THE POSSIBLE GANTRY TRACKS. TWO OVERHEAD TRAVELING CRANES ARE LOCATED IN A PROBABLE OPEN STORAGE AREA NE OF THE ASSEMBLY/CHECKOUT BUILDING.

CONSTRUCTION CONTINUES AT LAUNCH AREA K1-K2 (SITE 13) BUT NO SIGNIFICANT CHANGES ARE OBSERVED THERE OR AT LAUNCH SITE K3 (SITE 20).

THE ENTIRE LAUNCH GROUP L (SITES 21-30) IS NOW IN A LATE STAGE OF CONSTRUCTION. ALL SITES HAVE BEEN COMPLETELY BACKFILLED, AND A PORTION OF THE LEVEL SILO ACCESSES HAS BEEN PAVED ON EITHER SIDE OF THE SILOS. CONSTRUCTION CONTINUES AT THE CONTROL BUNKER AT THE ELECTRONIC FACILITY ASSOCIATED WITH SITE L1 (SITE 29).

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NO SIGNIFICANT CHANGES OBSERVED AT THE MAIN SUPPORT BASE, PROPELLANT PRODUCTION PLANT [REDACTED]

25X1

[REDACTED] OR INTERFEROMETER SW OF THE PROPELLANT PRODUCTION PLANT.

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PHOTOGRAPHIC REFERENCES FOR SIGNIFICANT ITEMS [REDACTED]

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25X1

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25X1A

YOSHKAR-OLA ICBM COMPLEX

UR 5633N 04801E

THE COMPLEX IS COMPLETELY COVERED BY CLOUD-FREE, POOR QUALITY STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGES OR ACTIVITY OBSERVED.

NO ABM ACTIVITY OBSERVED IN THE 50-NM-RADIUS SEARCH AREA.

25X1D

25X1A

KOSTROMA ICBM COMPLEX

UR 5746N 04101E

COMPLEX COVERED BY GOOD QUALITY, STEREO PHOTOGRAPHY WITH SCATTERED CLOUDS. NO SIGNIFICANT CHANGE OR ACTIVITY OBSERVED. A PROBABLE DRIVER-TRAINING AREA IS OBSERVED NORTH OF THE RAIL-TO-ROAD TRANSFER POINT. THIS AREA WAS NOT EVIDENT

25X1D

NO ABM ACTIVITY OBSERVED IN THE CLOUD-FREE AREAS OF THE 50-NM-RADIUS SEARCH AREA.

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TOP SECRET

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25X1

TEYKOVO ICBM COMPLEX

UR 5652N 04034E

THE COMPLEX IS ONLY PARTIALLY COVERED. LAUNCH AREA D (SITE 4) SHOWS NO SIGNIFICANT CHANGE OR ACTIVITY. LAUNCH AREAS A (SITE 1) AND B (SITE 2) CAN BE IDENTIFIED ONLY. THE COMPLEX SUPPORT FACILITY IS CLOUD COVERED AND ALL OTHER COMPONENTS ARE NOT COVERED.

NO ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS IN EAST HALF OF 50-NM-RADIUS SEARCH AREA.

25X1D

YEDROVO ICBM COMPLEX

UR 5751N 03340E

THE COMPLEX IS OBSERVED THROUGH HEAVY CLOUDS AND HAZE. LAUNCH AREAS C (SITE 5), D (SITE 4), E (SITE 8), F (SITE 6), AND G (SITE 7) CAN BE IDENTIFIED ONLY. THE REMAINDER OF THE SITES AND THE COMPLEX SUPPORT FACILITY ARE CLOUD COVERED.

NO ABM-RELATED INSTALLATIONS OBSERVED IN THE CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1D

UZHUR ICBM COMPLEX

UR 5517N 08949E

THE COMPLEX IS COVERED BY HEAVY CLOUDS AND HAZE. LAUNCH AREAS F (SITE 6) AND K (SITE 11), THE ONLY COMPONENTS OF THE COMPLEX OBSERVED, CAN BE IDENTIFIED ONLY.

HEAVY CLOUDS PRECLUDE ABM SEARCH.

25X1D

KOZELSK ICBM COMPLEX

UR 5356N 03549E

IDENTIFICATION ONLY. HEAVY CLOUDS PRECLUDE SEARCH FOR ABM INSTALLATIONS.

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DOMBAROVSKIY ICBM COMPLEX

UR 5100N 05954E

LAUNCH COMPLEX COVERED BY HEAVY CLOUDS. LAUNCH AREA F (SITE 7) CAN BE IDENTIFIED ONLY. ALL OTHER COMPONENTS ARE CLOUD COVERED.

25X1A

NO ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS OF 50-NM-RADIUS SEARCH AREA.

25X1D

KARTALY ICBM COMPLEX

UR 5302N 06035E

KARTALY ICBM COMPLEX COVERED ON POOR-TO-FAIR QUALITY, STEREO PHOTOGRAPHY WITH SCATTERED-TO-HEAVY CLOUD COVER. NO SIGNIFICANT CHANGE IN THE COMPLEX SUPPORT FACILITY. CONSTRUCTION CONTINUES ON THE RAIL-TO-ROAD TRANSFER POINT.

25X1A

LAUNCH AREAS A (SITE 1), B (SITE 2), E (SITE 5), F (SITE 6), AND H (SITE 8) REMAIN IN A MID-STAGE OF CONSTRUCTION. PROBABLE LAUNCH AREA I (SITE 10) IS IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH AREAS C (SITE 3), D (SITE 4), G (SITE 7), AND POSSIBLE LAUNCH AREA J CAN BE IDENTIFIED ONLY.

NO ABM ACTIVITY OBSERVED IN THE CLOUD-FREE AREAS OF THE 50-NM-RADIUS SEARCH AREA.

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25X1A

IMENI GASTELLO ICBM COMPLEX

UR 5107N 06618E

ENTIRE COMPLEX COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY. A NEWLY IDENTIFIED LAUNCH AREA (J) IS LOCATED 15 NM SOUTH OF THE COMPLEX SUPPORT FACILITY AT 50-52N 066-17E. THIS AREA WAS NOT PRESENT

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25X1D

AREA CONSISTS OF A SHALLOW EXCAVATION, ADJACENT SPOIL PILES, AND GROUND SCARRING AND TRACK ACTIVITY WHERE ASSOCIATED BUILDINGS WILL BE. A NEWLY IDENTIFIED PROBABLE CABLE EXTENDS FROM LAUNCH AREA D (SITE 4) TO LAUNCH AREA B (SITE 2). SIMILAR SCARS ALSO EXTEND GENERALLY FROM LAUNCH AREA D TO LAUNCH AREAS E (SITE 5) AND F (SITE 6). PHOTOGRAPHIC QUALITY PRECLUDES INTERPRETATION OF CONSTRUCTION DETAIL BUT LAUNCH AREAS A (SITE 1), B, C (SITE 3), D, E, AND F

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REMAIN IN A MID-STAGE OF CONSTRUCTION. LAUNCH AREAS G (SITE 7), H (SITE 8), AND I (SITE 9) REMAIN IN AN EARLY STAGE OF CONSTRUCTION.

NO ABM ACTIVITY OBSERVED IN THE EASTERN TWO-THIRDS OF THE 50-NM-RADIUS SEARCH AREA.

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25X1A

TATISHCHEVO ICBM COMPLEX

UR 5140N 04534E

ENTIRE COMPLEX IS COVERED ON POOR-TO-FAIR QUALITY, STEREO PHOTOGRAPHY. PROBABLE LAUNCH SITE C4 (SITE 27) AND LAUNCH SITE C7 (SITE 24) ARE CLOUD COVERED. NO SIGNIFICANT CHANGE OBSERVED AT THE COMPLEX SUPPORT FACILITY OR RAIL-TO-ROAD TRANSFER POINT. NO SIGNIFICANT CHANGE OBSERVED AT LAUNCH SITES A1 (SITE 1), A2 (SITE 2), A3 (SITE 3), A5 (SITE 5), A6 (SITE 6) AND A7 (SITE 7). LAUNCH SITES A4 (SITE 11), A8 (SITE 8), A9 (SITE 9) AND A10 (SITE 10) CAN BE IDENTIFIED ONLY. NO SIGNIFICANT CHANGES OBSERVED IN LAUNCH GROUP B (SITES 12-17, 19-21, 30). SITES B5 (SITE 16), B6 (SITE 19) AND B8 (SITE 20) ARE STILL CONSIDERED PROBABLE LAUNCH SITES DUE TO POOR PHOTO QUALITY. NO SIGNIFICANT CHANGES OBSERVED AT PROBABLE SITE C3 (SITE 25) AND POSSIBLE SITES C6 (SITE 22) AND C9 (SITE 34). PROBABLE SITE C5 (SITE 26) AND SITE C8 (SITE 32) CAN BE IDENTIFIED ONLY. AT LEAST SIX AREAS OF SUSPECT ACTIVITY ARE LOCATED SOUTH OF LAUNCH GROUP B, HOWEVER, POOR PHOTO QUALITY PRECLUDES DETAILED ANALYSIS.

NO ABM ACTIVITY OBSERVED IN CLOUD-FREE PORTION OF 50-NM-RADIUS SEARCH AREA.

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KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR

UR 4835N 04545E

THE ONLY PORTION OF THE MISSILE TEST CENTER COVERED IS THE ELTON INTERFEROMETER SITE WHICH SHOWS NO APPARENT CHANGE

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SARY-SHAGAN ANTIMISSILE TEST CENTER

UR 4602N 07334E

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ONLY SITE 13 IS COVERED BY PHOTOGRAPHY. HAZE LIMITS INTERPRETATION. NO APPRECIABLE CHANGE IS OBSERVED TO THE REAR OF BOTH ANTENNA BUILDINGS AT OPERATIONS AREA A ARE NEW GROUND SCARS PARALLELING THE BUILDINGS. ACTIVITY CONTINUES ON THE CENTRAL CONTROL BUILDING AND NORTHERN TERMINAL BUILDING AT OPERATIONS AREA C.

25X1A

THE REMAINDER OF THE TEST CENTER IS NOT COVERED OR CLOUD COVERED.

25X1D

SHUANG-CHENG-TZU MISSILE TEST CENTER

CH 4107N 10020E

SHUANG-CHENG-TZU MISSILE TEST CENTER, WITH THE EXCEPTION OF THE SSM LAUNCH FACILITIES, IS COVERED BY POOR-TO-FAIR QUALITY, CLEAR PHOTOGRAPHY.

ACTIVITY IS NOTED ON THE RAIL LINE EXTENDING SE FROM THE MAIN SUPPORT BASE WHERE A TRAIN IS PARKED AT 40-38N 100-46E. SCARRING EXTENDS FROM THIS TRAIN FOR APPROXIMATELY 2 NM IN A NORTHEASTERLY DIRECTION. ACTIVITY IS ALSO NOTED AT SHUANG-CHENG-TZU AIRFIELD

25X1A

THE FOLLOWING PORTIONS OF THE MISSILE TEST CENTER ARE IDENTIFIED ONLY -- SAM LAUNCH COMPLEX, OPERATIONAL SUPPORT FACILITIES, AND MAIN SUPPORT BASE.

APPROXIMATELY 50 PERCENT OF THE 50-NM-RADIUS SAM SEARCH AREA IS COVERED ON CLOUD-FREE, NON-STEREO PHOTOGRAPHY. OTHER THAN THE POSSIBLE SAM SITE REPORTED (SEE OAK PART I, PAGE 12, BONUS 1), NO NEW SAM ACTIVITY IS OBSERVED.

25X1D

PEIPING RKT ENG TEST FAC CHANG-HSIN-TIEN CH 3950N 11608E

25X1D

NO APPARENT CHANGE
CONSTRUCTION CONTINUES AT NORTH END OF TEST FACILITY.
NO OPERATIONAL ACTIVITY OBSERVED.

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SEVENTY-FIVE PERCENT OF THE 50-NM-RADIUS SEARCH AREA IS COVERED BY HAZE AND CLOUDS. NO NEW SAM ACTIVITY OBSERVED.

25X1D

SEMLEVO SUSPECT MISSILE AREA

UR 5501N 03357E

25X1A

NO NEW RAIL SPUR OBSERVED. NO SIGNIFICANT CONSTRUCTION ACTIVITY APPARENT AT OR NEAR REPORTED TERMINUS.

25X1D

SEVEROMORSK SUSPECT NAVAL MSL STORAGE

UR 6906N 03328E

25X1A

MINOR CHANGES OBSERVED CONSIST OF 1 NEW DRIVE-IN STORAGE-TYPE BUILDING IN THE STORAGE AND CHECKOUT AREA AND A NEW LARGE SHED-LIKE STRUCTURE IN-SHORE FROM THE MUNITIONS WHARF.

AREA COVERED ON CLEAR, FAIR QUALITY PHOTOGRAPHY.

VESSELS -- 1 PROBABLE LAMA-CLASS AEM AT MUNITIONS WHARF.

25X1D

GUBA SAYDA SUBMARINE BASE

UR 6915N 03321E

25X1A

SHORE FACILITIES INCLUDE 7 PIERS AND 4 BUILDING AREAS CONTAINING APPROXIMATELY 20 LARGE AND 60 SMALL BUILDINGS. NAVAL MISSILE STORAGE FACILITY CONTAINS 4 DRIVE-IN BUILDINGS, 1 DRIVE-THROUGH BUILDING, AND 1 PROBABLE DRIVE-THROUGH BUILDING WITHIN SECURED STORAGE AND CHECKOUT AREA.

25X1

VESSELS -- 4 UNIDENTIFIED SS, 3 UNIDENTIFIED POSSIBLE SS, 1 POSSIBLE AS, 1 POSSIBLE APL, AND 3 UNIDENTIFIED SURFACE SHIPS AT PIER AREAS, AND 2 UNIDENTIFIED SS DEAD IN THE WATER IN BAY.

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AREA COVERED ON CLEAR, POOR QUALITY PHOTOGRAPHY.

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25X1D

GUBA OLENYA SUBMARINE BASE

UR 6913N 03323E

25X1A

SHORE SUPPORT FACILITIES INCLUDE 5 LONG FINGER PIERS, 1 L-HEAD PIER, 1 SHORT T-HEAD PIER, AN OPERATIONS AREA CONTAINING 5 LARGE AND APPROXIMATELY 15 SMALL BUILDINGS, A STORAGE AREA CONTAINING 9 MEDIUM-SIZED WAREHOUSE-TYPE BUILDINGS AND APPROXIMATELY 5 SMALLER BUILDINGS, AN ADMINISTRATION/BARRACKS AREA CONTAINING 8 LARGE AND APPROXIMATELY 25 SMALLER BUILDINGS, AND A HOUSING AREA CONTAINING APPROXIMATELY 25 BUILDINGS AND A TRANSFORMER YARD. TWO BUILDINGS HAVE BEEN RAZED IN THE STORAGE AREA, 1 BUILDING HAS BEEN CONSTRUCTED IN THE HOUSING AREA, AND 2 SMALL BUILDINGS HAVE BEEN BUILT IN THE ADMINISTRATION/BARRACKS AREA (SEE NPIC R-266/64). NO CAMOUFLAGE OR CONCEALMENT ACTIVITY NOTED. ENTIRE BASE COVERED ON CLEAR, FAIR QUALITY PHOTOGRAPHY.

25X1D

VESSELS -- 8 SS (4 POSSIBLE W/R AND 4 POSSIBLE F/Z-CLASS) AND 1 UNIDENTIFIED PROBABLE AUXILIARY AT WESTERN PIER AREA, 2 PROBABLE UNIDENTIFIED SS AT EASTERN PIER AREA, AND 2 SS (POSSIBLE W/R-CLASS) DEAD IN THE WATER IN BAY.

25X1D

POLYARNYY NAVAL BASE

UR 6912N 03328E

25X1A

25X1D

NO APPARENT CHANGE IN FACILITIES OBSERVED ON CLEAR, POOR QUALITY PHOTOGRAPHY

VESSELS -- 11 POSSIBLE UNIDENTIFIED SS, 1 POSSIBLE APL, 1 POSSIBLE UNIDENTIFIED AUXILIARY, AND NUMEROUS UNIDENTIFIED SMALL SURFACE COMBATANTS. VESSEL/WATER CONTRAST IS MARGINAL.

25X1D

GUBA LITSA SUBMARINE BASE

UR 6926N 03224E

25X1A

25X1D

BASE COVERED BY CLEAR, POOR QUALITY PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES

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25X1D

25X1

VESSELS -- AT SOUTHERN PIER AREA -- 8 UNIDENTIFIED SS, 1 PROBABLE UNIDENTIFIED SS, 1 POSSIBLE UNIDENTIFIED SS, 3 PROBABLE BOLVA-CLASS APL, 2 POSSIBLE AUXILIARIES, AND 2 UNIDENTIFIED PROBABLE SURFACE SHIPS. ONE UNIDENTIFIED SS IN BAY. AT NORTHERN PIER AREA -- 1 PROBABLE UNIDENTIFIED SS, 2 PROBABLE UNIDENTIFIED AUXILIARIES, AND APPROXIMATELY 5 SMALL UNIDENTIFIED VESSELS. UNIDENTIFIED SMALL INSTALLATION NORTH OF, AND ACROSS FROM, SOUTHERN PIER AREA HAS APPROXIMATELY 5 SMALL CRAFT IN PIER AREA. TWO UNIDENTIFIED OBJECTS ARE IN BAY WEST OF THIS INSTALLATION. UNIDENTIFIED SURFACE VESSEL IS IN APPROACHES TO LITSA BAY.

25X1D

25X1

GUBA MOTKA NAVAL BASE

UR 6940N 03210E

25X1

VESSELS 1 UNIDENTIFIED SUBMARINE AND 1 UNIDENTIFIED VESSEL DEAD IN WATER IN GUBA MOTKA JUST WEST OF ROKA PAKHTA AT 69-41N 032-09E. PORTION OF BAY

25X1A

25X1

TOP SECRET

25X1

TOP SECRET

25X1

MISSION 1020-182, 10-15 & 16 JUN 65

25X1

BELOW 69-40N NOT COVERED. NO SUBMARINE OR NAVAL ASSOCIATED FACILITIES OBSERVED.

25X1D

VESSELS [REDACTED] 1 UNIDENTIFIED SUBMARINE, 1 UNIDENTIFIED PROBABLE SUBMARINE, AND 1 UNIDENTIFIED POSSIBLE AUXILIARY DEAD IN THE WATER JUST WEST OF ROKA PAKHTA AT 69-41N 032-09E. ENTIRE BAY COVERED EXCEPT FOR 2 SMALL CLOUD PATCHES ALONG EASTERN SHORE. NO SUBMARINE OR NAVAL-ASSOCIATED FACILITIES OBSERVED.

25X1D

25X1A

IOKANGA NAVAL BASE AND SHIP REPAIR YARD UR 6804N 03932E

NO EVIDENCE OF MISSILE SUBMARINES OBSERVED.

VESSELS -- 3 PROBABLE SMALL SS, 2 POSSIBLE DE, 2 UNIDENTIFIED POSSIBLE AUXILIARIES, AND 1 POSSIBLE TARGET BARGE.

25X1D

25X1A

ROSTA NAVAL BASE AND SHIPYARD SEVMORPUT UR 6902N 03304E

25X1D

NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

VESSELS -- 1 CL, 2 DD, 2 SS, 1 OCCUPIED FLOATING DRYDOCK, AND NUMEROUS UNIDENTIFIED VESSELS AT BERTHING AREAS. POOR IMAGE QUALITY PREVENTS FURTHER VESSEL IDENTIFICATION.

25X1D

25X1A

GUBA URA NAVAL BASE

UR 6920N 03249E

25X1D

BASE COVERED ON CLEAR, FAIR QUALITY PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

VESSELS -- 21 PROBABLE W/R-CLASS SS, 1 UNIDENTIFIED SS, 1 UNIDENTIFIED AS, 1 PROBABLE AS, AND 2 UNIDENTIFIED AUXILIARIES.

25X1D

25X1

TOP SECRET

25X1

TOP SECRET

25X1

MISSION 1020-102, 10-15 & 16 JUN 65

25X1

GUBA PALA NAVAL BASE AND SHIP REPAIR YARD UR 6912N 03326E

FACILITIES INCLUDE 2 L-HEAD PIERS, 2 OTHER PIERS, 23 BUILDINGS, AND 2 BUILDINGS RECENTLY COMPLETED, INCLUDING ONE HEAVILY CONSTRUCTED HIGH BAY SHOP-TYPE, ON NORTHERN PROMONTORY OF INNER BAY. ONE SMALL FINGER PIER AND 1 PIER APPROACH HAVE BEEN RECENTLY CONSTRUCTED ON THE PROMONTORY NEXT TO THE NEW SHOP BUILDING.

25X1A

VESSELS -- 1 POSSIBLE UNIDENTIFIED SS, 1 POSSIBLY OCCUPIED FLOATING DRYDOCK, AND APPROXIMATELY 10 UNIDENTIFIED SURFACE VESSELS.

INSTALLATION COVERED BY CLEAR, POOR QUALITY PHOTOGRAPHY.

25X1D

25X1

MOSCOW SUSPECT ABM AREA

UR 5545N 03737E

APPROXIMATELY 40 PERCENT OF THE 75-NM-RADIUS SEARCH AREA OBSERVED ON GOOD PHOTOGRAPHY. HEAVY CLOUDS COVER THE REMAINDER OF THE AREA.

25X1A

A PROBABLE BUILDING TRIAD UNDER CONSTRUCTION IS OBSERVED FOR THE FIRST TIME AT SA-1 SAM SITE E31-1 (56-07N 036-29E). THE FENCED PROBABLE TRIAD IS LOCATED APPROXIMATELY 6,000 FT NE OF THE LAUNCH AREA. IT CONSISTS OF 3 CLEARINGS IN THE WOODS MEASURING 250 X 235 FT, 240 X 175 FT, AND 225 X 170 FT, AND ARRANGED IN A TRIANGULAR CONFIGURATION HAVING SIDES MEASURING 830 FT, 950 FT, AND 1,135 FT, RESPECTIVELY. THE CLEARINGS ARE CONNECTED BY SERVICE ROADS LAID OUT IN A GRID CONFIGURATION. THE PROBABLE TRIAD IS SERVICED BY A NEWLY CONSTRUCTED ROAD THAT BRANCHES NORTHWARD FROM THE

25X1

TOP SECRET

25X1

TOP SECRET

25X1

MISSION 1020-182, 10-15 & 16 JUN 65

25X1

LAUNCH SITE ACCESS ROAD BYPASSING THE LAUNCH AREA. THE POSITIONING AND CONFIGURATION OF THE 3 CLEARINGS IS SIMILAR TO THAT OBSERVED DURING INITIAL CONSTRUCTION OF TRIADS AT MOSCOW SAM SITES E05-1, E15-1, E24-1 AND E33-1.

25X1D

A PROBABLE SECOND BUILDING TRIAD IS UNDER CONSTRUCTION AT SAM SITE E24-1. THE SITE IS COVERED BY SCATTERED CLOUDS AND CLOUD SHADOW, LIMITING INTERPRETATION. THREE CLEARINGS ARRANGED IN A TRIANGULAR CONFIGURATION ARE DISCERNIBLE THROUGH THE CLOUD SHADOW NORTH OF THE ORIGINAL TRIAD ON THE OPPOSITE SIDE OF THE CENTERLINE ROAD. THE POSITIONING, CONFIGURATION AND APPEARANCE OF THE CLEARINGS IS SIMILAR TO THAT OBSERVED DURING THE INITIAL CONSTRUCTION OF THE ORIGINAL TRIAD. DUAL TRIADS HAVE PREVIOUSLY BEEN IDENTIFIED AT SAM SITES E05-1 AND E33-1.

CONSTRUCTION CONTINUES ON BOTH BUILDING TRIADS AT SAM SITE E33-1. THE SPHEROIDAL-SHAPED ENVIRONMENTAL SHELTER ON THE LARGE BUILDING HAS NOT BEEN COMPLETED. THE CAPPING SECTION REMAINS ON THE GROUND ADJACENT TO THE BUILDING. AT THE SECOND BUILDING TRIAD, EXTERIOR WALLS ARE NOW DISCERNIBLE ON ALL 3 BUILDINGS.

25X1D

NO SIGNIFICANT CHANGES NOTED AT SA-1 SAM SITES C19-1, C22-1, C24-1, C25-1, C27-1, C28-1, C30-1, C31-1, E18-1, E19-1, E23-1, E25-1, E26-1, E27-1, E28-1, E30-1 AND E32-1. THE REMAINDER OF THE SA-1 SAM SITES ARE EITHER CLOUD COVERED OR NOT COVERED.

(SEE ATTACHMENT)

25X1D

LENINGRAD AMM/SAM LAUNCH COMPLEXES

UR 5955N 03020E

25X1A

THE AREA IS COVERED ON FAIR-TO-GOOD QUALITY STEREO PHOTOGRAPHY WITH SCATTERED-TO-HEAVY CLOUDS AND CLOUD SHADOW. THE LENINGRAD SW AMM/SAM LAUNCH COMPLEX, A PORTION OF THE NW COMPLEX AND THE AMM/SAM TRAINING SITE

TOP SECRET

TOP SECRET

25X1

25X1

MISSION 1020-1&2, 10-15 & 16 JUN 65

25X1

ARE VISIBLE. THE NE AMM/SAM LAUNCH COMPLEX IS CLOUD COVERED.

25X1

NO SIGNIFICANT CHANGES OBSERVED AT THE SW COMPLEX. THE REVETTED AREAS OF EACH LAUNCH POSITION AT SITE E ARE ENTIRELY WHITE IN TONE. VEHICLES/PIECES OF EQUIPMENT ARE ON THE PERIMETER ROADS OF LAUNCH SITES C AND E. OCCUPANCY OF THE LAUNCH POINTS AT THE SW COMPLEX IS UNDETERMINED.

25X1D

NO SIGNIFICANT CHANGE IS OBSERVED IN VISIBLE PORTIONS OF THE NW COMPLEX. AREAS OBSERVED UNDER SCATTERED CLOUDS AND HAZE INCLUDE THE COMPLEX CONTROL CENTER, THE OUTRIGGER POSITIONS, VEHICLE PARK, LAUNCH SITE A, AND THE SUPPORT AND BARRACKS AREAS.

THE AMM/SAM TRAINING SITE IS OBSERVED ON CLEAR STEREO PHOTOGRAPHY. NO SIGNIFICANT CHANGES OR ADDITIONS OBSERVED.

25X1D

25X1

SOFIYE ALEKSEYEVSKOYE FIXED FLD MRBM SITE UR 4411N 13124E BONUS 1

6.5 NM SSE OF SOFIYE ALEKSEYEVSKOYE AT 44-11-45N 131-24-30E.

NEWLY IDENTIFIED FIXED FIELD MRBM SITE CONTAINS 3 SQUARE LAUNCH POSITIONS (EACH SERVED BY A LOOP ROAD). THE POSITIONS ARE ARRANGED IN A LINE ALONG A HIGHWAY LEADING SOUTH FROM THE BARANO-ORENBURGSKOYE MRBM LAUNCH COMPLEX. NO ACTIVITY OBSERVED ON ANY OF THE LAUNCH POSITIONS, HOWEVER, AN UNIDENTIFIED OBJECT OR STRUCTURE IS LOCATED JUST NORTH OF EACH POSITION. A CLEARED AREA ON A LOOP ROAD IS SITUATED APPROXIMATELY 1,500 FT NE OF THE POSITIONS. THE FIXED FIELD SITE CAN BE NEGATED ON

25X1D

25X1D

25X1

TOP SECRET

Air Facilities

25X1

TOP SECRET

25X1

MISSION 1020-182, 10-15 & 16 JUN 65

25X1

AIR FACILITIES

SHUANG-CHENG-TZU AIRFIELD

CH 4021N 09947E

25X1D

25X1A

25X1D

25X1D

25X1D

SHUANG-CHENG-TZU AIRFIELD AND ASSOCIATED L-SHAPED INSTRUMENTATION PATTERN ARE COVERED ON FAIR QUALITY NON-STEREO PHOTOGRAPHY [REDACTED] AND THE AIRFIELD IS COVERED ON POOR QUALITY STEREO PHOTOGRAPHY [REDACTED] CONSTRUCTION APPARENTLY CONTINUES SE OF THE AAM AREA AT THE END OF THE NEW RAIL SPUR. CONSTRUCTION ACTIVITY ALSO CONTINUES NW OF THE AAM AREA. THE TWO DARK SCARS ON EITHER SIDE OF ONE OF THE SHORT LINK TAXIWAYS CAN NOW BE IDENTIFIED AS REVETMENTS OR MOUNDS. NO APPARENT CHANGE IS NOTED [REDACTED] IN THE L INSTRUMENTATION PATTERN AND GROUND TARGET MARKER.

AIRCRAFT -- 1 MEDIUM STRAIGHT-WING, 2 LIGHT STRAIGHT-WING, 1 SMALL STRAIGHT-WING AND 12 POSSIBLE SMALL AIRCRAFT.

25X1

2
TOP SECRET

• **Nuclear
Energy**

Next 1 Page(s) In Document Exempt

25X2

**Naval
Activity /
Ports**

25X1

TOP SECRET

25X1

MISSION 1020-102, 10-15 & 16 JUN 65

25X1

25X1A

NAVAL ACTIVITY/PORTS

PECHENGA NAVAL BASE LINAKHAMARI

UR 6939N 03122E

25X1D

SITE CONTAINS 1 WHARF AND 2 PIERS. TWO OTHER PIERS ARE LOCATED 1 NM SOUTH OF PORT FACILITIES. A SINGLE PIER HAS BEEN CONSTRUCTED [REDACTED] AT THE WESTERN SIDE OF INNER BAY (69-37N 031-22E), APPROXIMATELY 1 NM SOUTH OF SECONDARY PIER AREA. SUPPORT FACILITIES LOCATED JUST WEST OF PORT CONTAIN APPROXIMATELY 50 BUILDINGS.

VESSELS -- 5 PROBABLE UNIDENTIFIED SS, 3 POSSIBLE UNIDENTIFIED SS, 1 POSSIBLE AUXILIARY, 2 UNIDENTIFIED SURFACE SHIPS, AND 4 UNIDENTIFIED SMALL VESSELS AT MAIN NAVAL BASE PIER AND OFF-SHORE WHARF AREA. ONE POSSIBLE AUXILIARY AND 2 POSSIBLE SMALL CRAFT ARE AT FORMER MINESWEEPER BERTHING AREA, AND 15 POSSIBLE MSF ARE BERTHED ALONG EITHER SIDE OF THE SINGLE NEW PIER 1 NM SOUTH OF FORMER MINESWEEPER PIER AREA. THE INSTALLATION WAS COVERED BY POOR QUALITY, NON-STEREO PHOTOGRAPHY.

25X1D

25X1A

LENINGRAD SHIPYARD SUDOMEKH 196

UR 5956N 03017E

25X1D

AREA COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

VESSELS -- 4 UNIDENTIFIED SS (INCLUDING 2 IN A FLOATING DRYDOCK) AND 1 PROBABLE W/R-CLASS SS.

25X1D

25X1A

LENINGRAD SHIPYARD ZHDANOV 190

UR 5952N 03014E

25X1D

AREA IS COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1D

VESSELS --- 3 DD AND 6 MERCHANT VESSELS IN THE BASIN.

25X1D

25X1

TOP SECRET

TOP SECRET

25X1

25X1

MISSION 1020-162, 10-15 & 16 JUN 65

25X1

LENINGRAD SHIPYARD ADMIRALTY 194

UR 5955N 03016E

25X1D

AREA IS COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY. NO
APPARENT CHANGE IN FACILITIES

25X1A

25X1D

VESSLS -- 2 SURFACE VESSELS ON BUILDING WAYS AND 1
BOLVA-CLASS APL IN THE BASIN.

25X1D

25X1A

LENINGRAD SHIPYARD BALTIYSK ORDZH 189

UR 5955N 03016E

25X1D

AREA COVERED BY FAIR QUALITY STEREO PHOTOGRAPHY. NO
APPARENT CHANGE IN FACILITIES

25X1D

VESSLS -- 1 J-CLASS SSG IN THE WATER AND 2 MERCHANT
VESSELS ON THE BUILDING WAYS.

25X1D

25X1A

VOLGODONSK AREA LOCKS

UR 4733N 04206E

NO APPARENT CHANGE IN FACILITIES SINCE DESCRIPTION IN
NPIC/R-5057/64.

NO NAVAL VESSELS OR TRANSPORTERS IN THE AREA OF THE
LOCKS.

25X1D

25X1A

VYTEGRA AREA CANAL LOCKS

UR 6056N 03639E

NO NAVAL VESSELS OBSERVED. NO CHANGES IN FACILITIES
SINCE NPIC/R-5057/64.

25X1D

25X1

TOP SECRET

**Electronics/
Communications**

25X1

TOP SECRET

25X1

MISSION 1020-102, 10-15 & 16 JUN 65

ELECTRONICS/COMMUNICATIONS

25X1
25X1A

NARO-FOMINSK SUSP AMM PHASED-ARRAY RADAR UR 5529N 03641E

25X1D

CONSTRUCTION CONTINUES ON THE NNW FACE OF DOGHOUSE,
WITH NO FACING MATERIAL YET DISCERNIBLE ON THE OPPOSITE
FACE OF THE ANTENNA. NO APPARENT CHANGES

25X1D

AT THE SUSPECT ANTENNAS LOCATED IN
OPERATIONAL AREA B. NO SIGNIFICANT CHANGES OBSERVED IN
SUPPORT AREAS A AND B.

25X1D

25X1

TOP SECRET

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25X1

Attachments

25X1

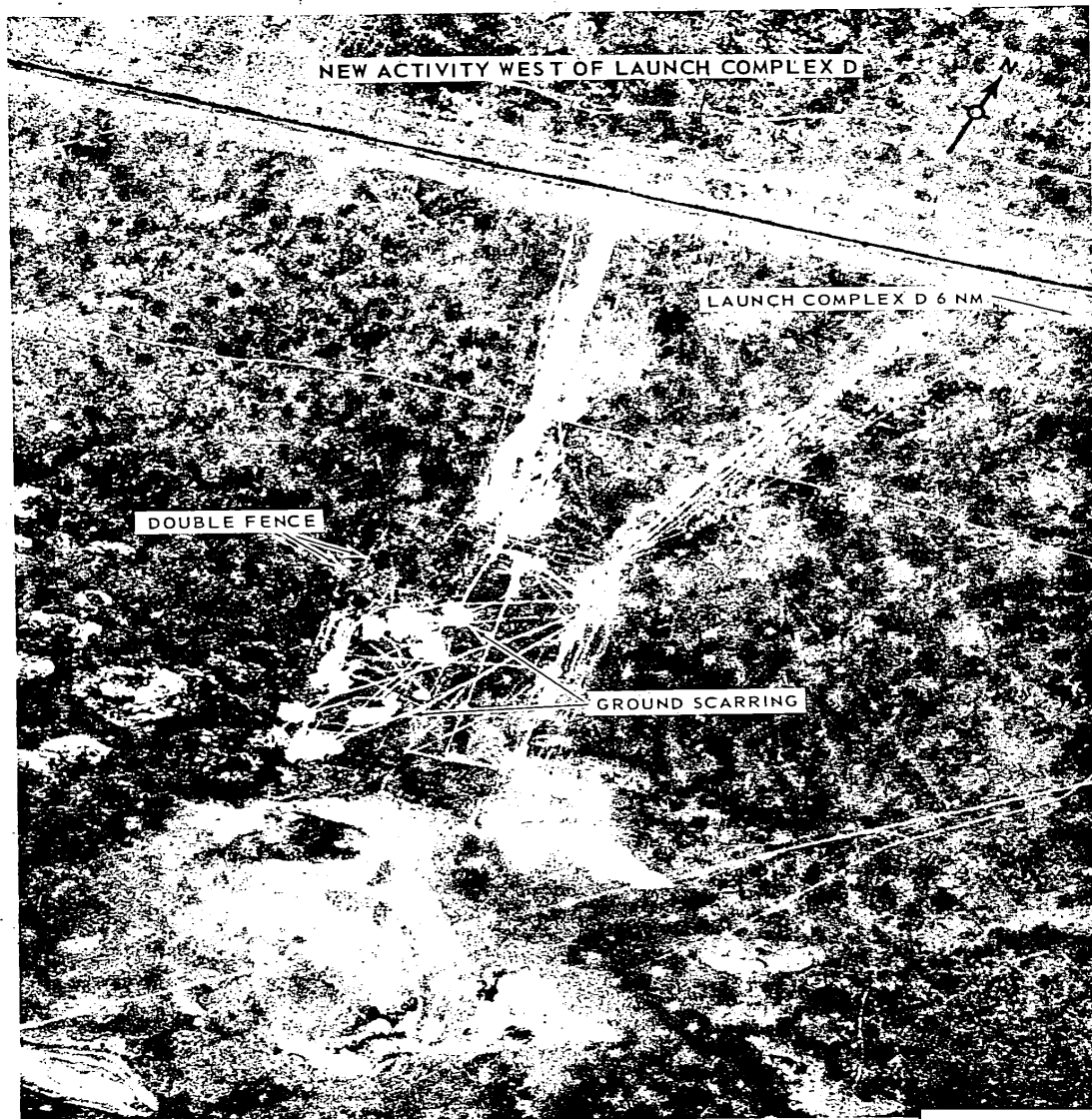
TOP SECRET

MISSION 1020-1 AND 2, 10-15 AND 16 JUNE 1965

25X1

25X1

ATTACHMENT 1



TYURATAM MISSILE TEST CENTER, USSR

25X1

TOP SECRET

25X1

25X1

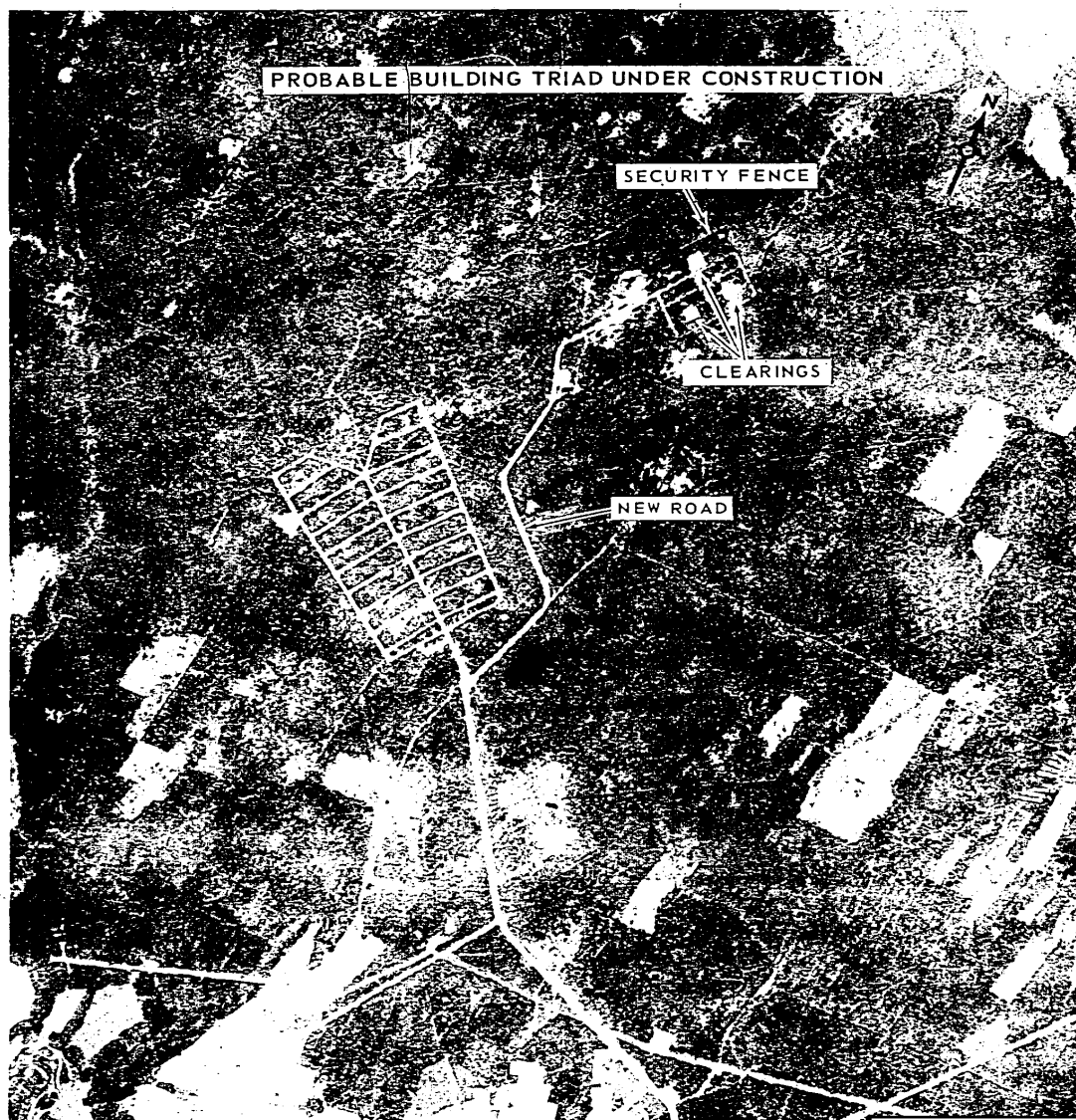
TOP SECRET

MISSION 1020-1 AND 2, 10-15 AND 16 JUNE 1965

25X1

25X1

ATTACHMENT 2



SAM SITE E31-1, MOSCOW, USSR

25X1

TOP SECRET

25X1

25X1